



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4512

SERIAL NUMBER 10/041,122	FILING DATE 01/08/2002  RULE	CLASS 556	GROUP ART UNIT 1621	ATTORNEY DOCKET NO. GO4-US
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Juha T. Rantala, Oulu, FINLAND;

Arto L.T. Maaninen, Oulu, FINLAND;

Tiina J. Maaninen, Oulu, FINLAND; Jarkko J. Pietikainen, Oulu, FINLAND;

*con* *None*  
 \*\* CONTINUING DATA \*\*\*\*\*

*con* *None*  
 \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 02/11/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>Markus (con)</i> Examiner's Signature Initials	STATE OR COUNTRY FINLAND	SHEETS DRAWING 0	TOTAL CLAIMS 59	INDEPENDENT CLAIMS 1
--	---	--------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

20374  
 KUBOVCIK & KUBOVCIK  
 SUITE 710  
 900 17TH STREET NW  
 WASHINGTON , DC  
 20006

## TITLE

Methods and compounds for making coatings, waveguides and other optical devices

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )